## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Bo Xia et al.

Title: METHOD AND APPARATUS FOR IMPLEMENTING A LOW DENSITY PARITY CHECK CODE IN A WIRELESS

**SYSTEM** 

Attorney Docket No.:

1000-0037

## PATENT APPLICATION TRANSMITTAL

## MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

Return postcard.

Utility Patent Application under 37 CFR 1.53(b) comprising:

Specification (35 pgs, including claims numbered 1 through 38 and a 1 page Abstract).

Informal Drawing(s) (5 sheets).

Signed Combined Declaration and Power of Attorney (4 pgs).

Charge Deposit Account No. 50-2359 in the amount of \$1266.00 to pay the filing fee.

Assignment of the invention to Intel Corporation (2 pgs) and Recordation Form Cover Sheet.

Charge Deposit Account No. 50-2359 in the amount of \$40.00 to pay the Assignment recording fee.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	38-20	18	x 18.00 =	\$324.00
INDEPENDENT CLAIMS	5-3	2	x 86.00 =	\$172.00
[]MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
TOTAL				\$1266.00

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